



PATENT

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T. D.

In the United States Patent and Trademark Office

Applicant: LEE, et al
Applicant's Reference: INT1P211
Application No: 09/656,538
Filed: September 6, 2000
Title: MULTICAST SYSTEM
USING CLIENT FORWARDING

Examiner: Thomas J. Mauro, Jr.
Group Art Unit: 2143
Issue Batch No:
Notice of Allowability Date:

831 19/04

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to:
Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on
March 13, 2004
Signed: Pat Tate
Pat Tate

Letter to the Official Draftsman

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

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MAR 12 2004

Technology Center 2100

Dear Sir:

Enclosed are the corrected formal drawings for the above-identified patent application. If the Draftsman has any question concerning the corrected drawings, he or she is respectfully requested to contact the undersigned.

Respectfully submitted,
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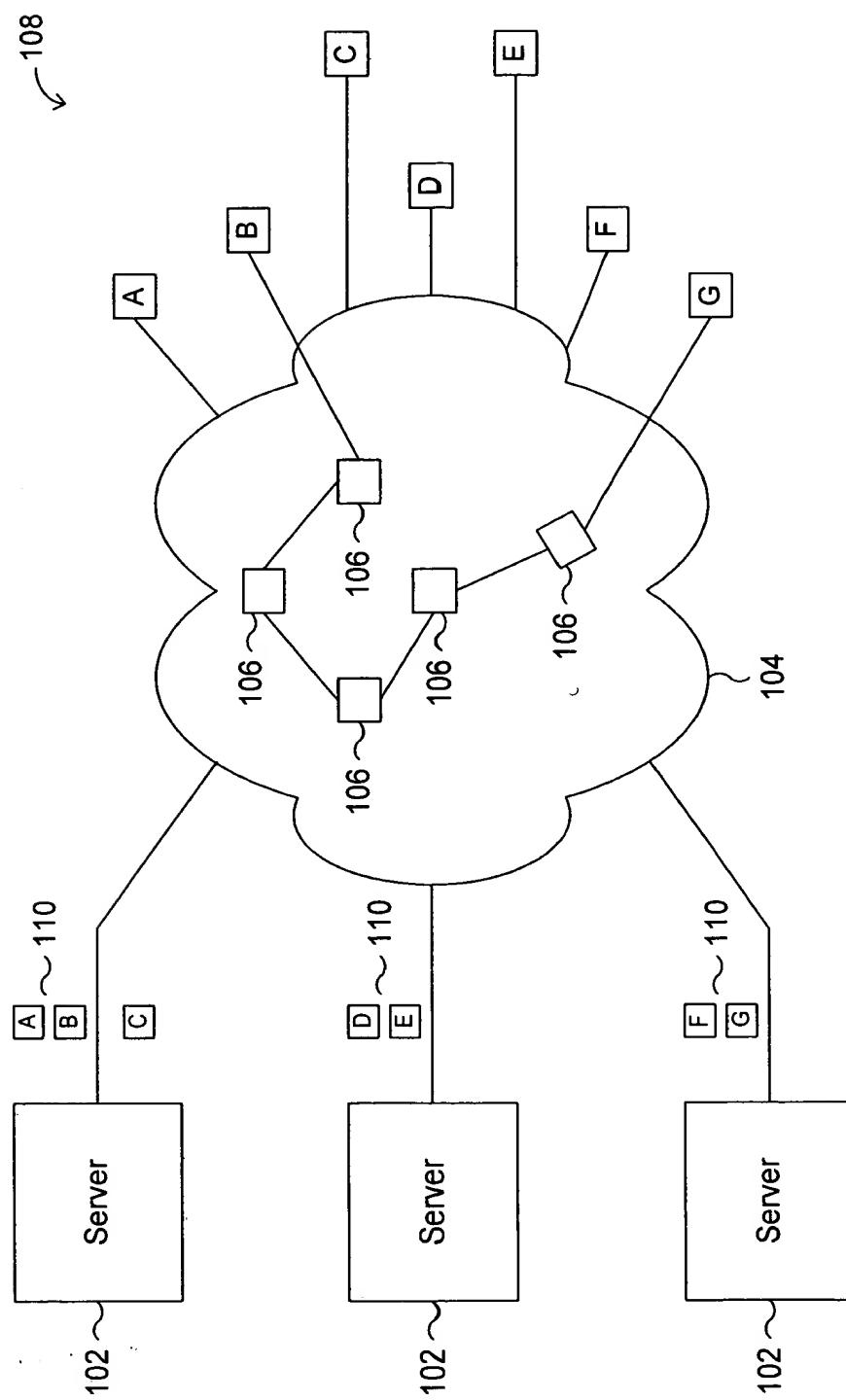


Figure 1
Prior Art

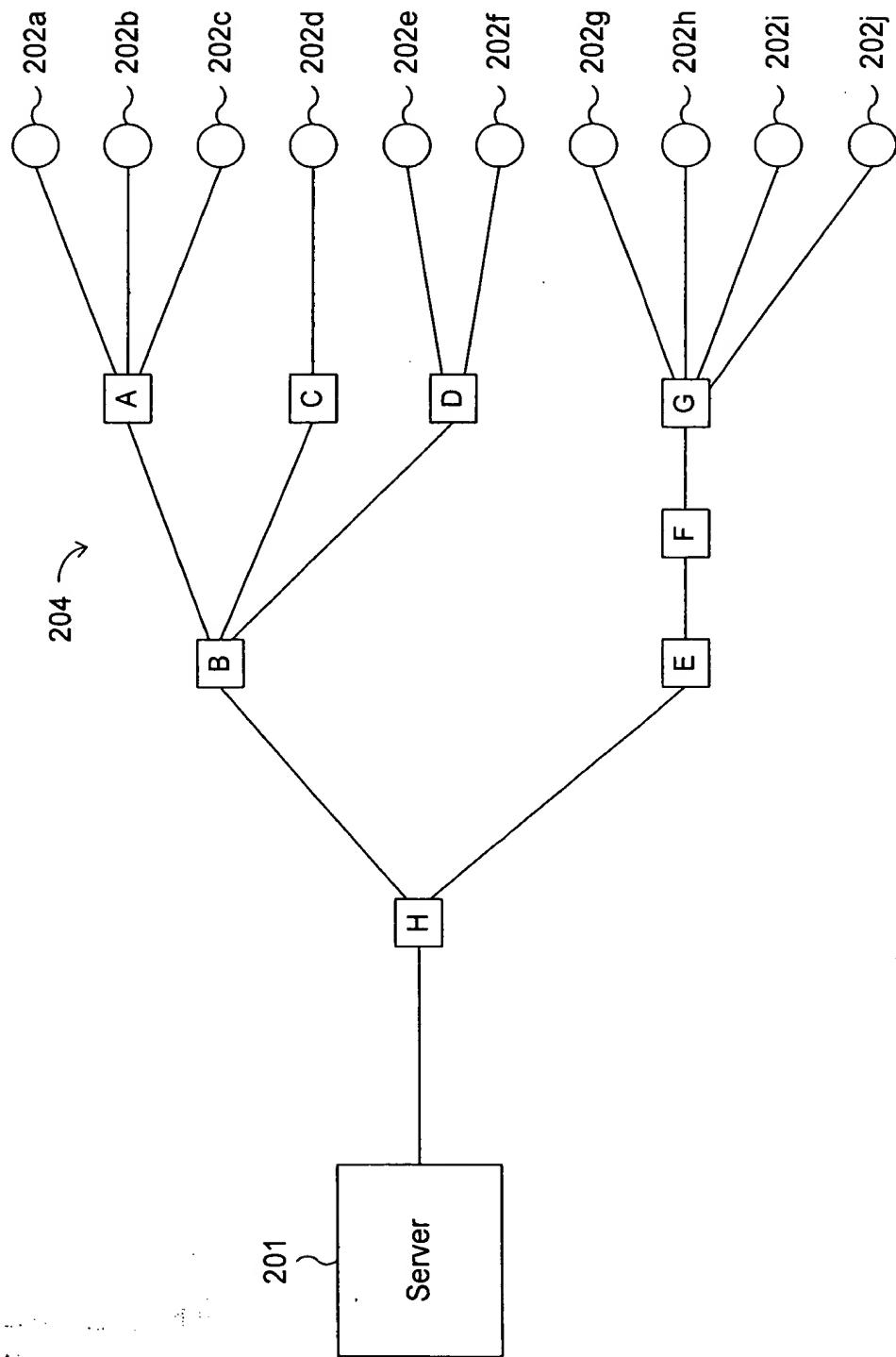


Figure 2A



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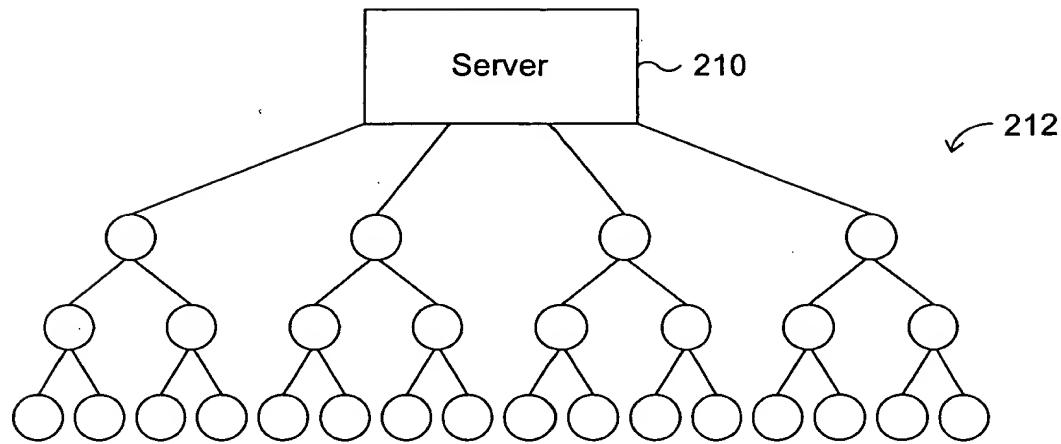


Figure 2B

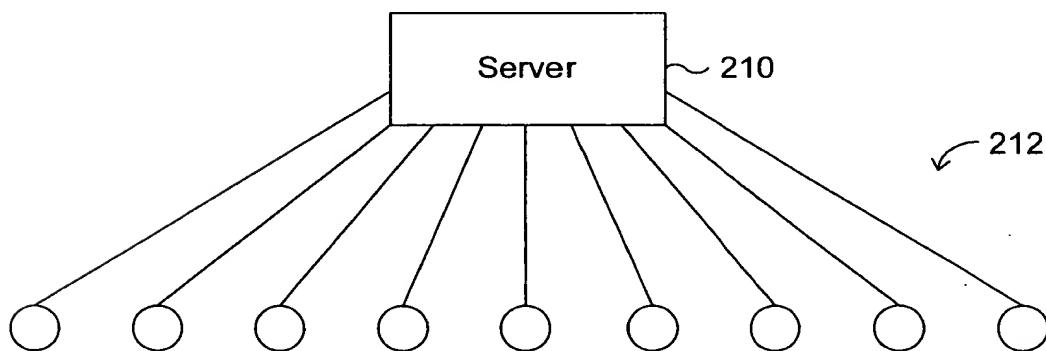


Figure 2C



Replacement Sheet
Appln. No. 09/656,538
LEE, et al

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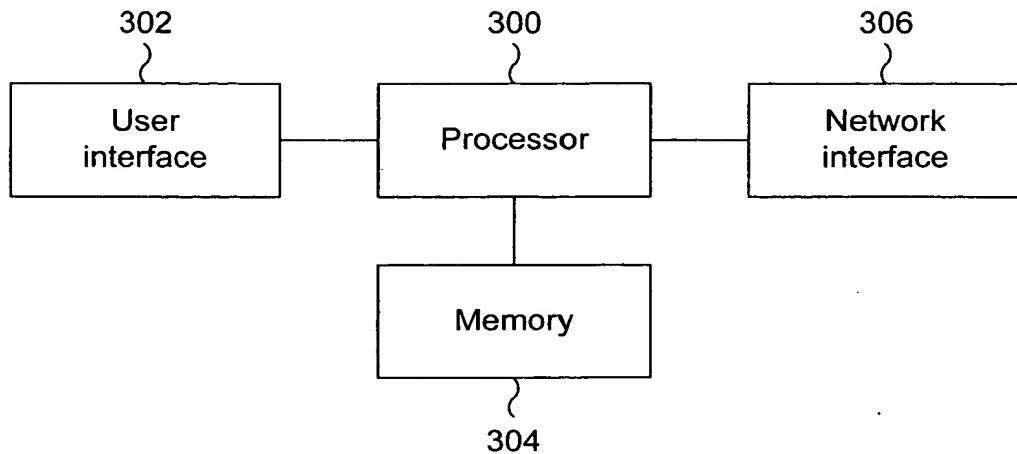


Figure 3A

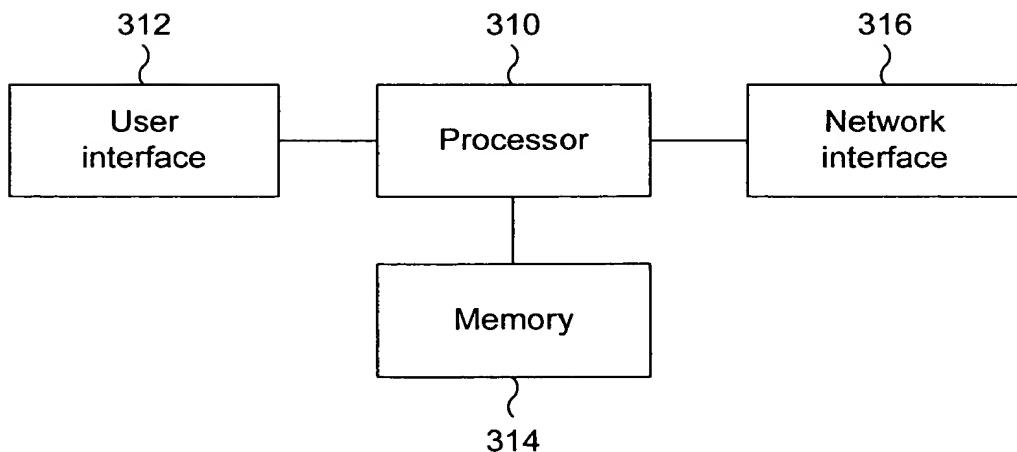


Figure 3B

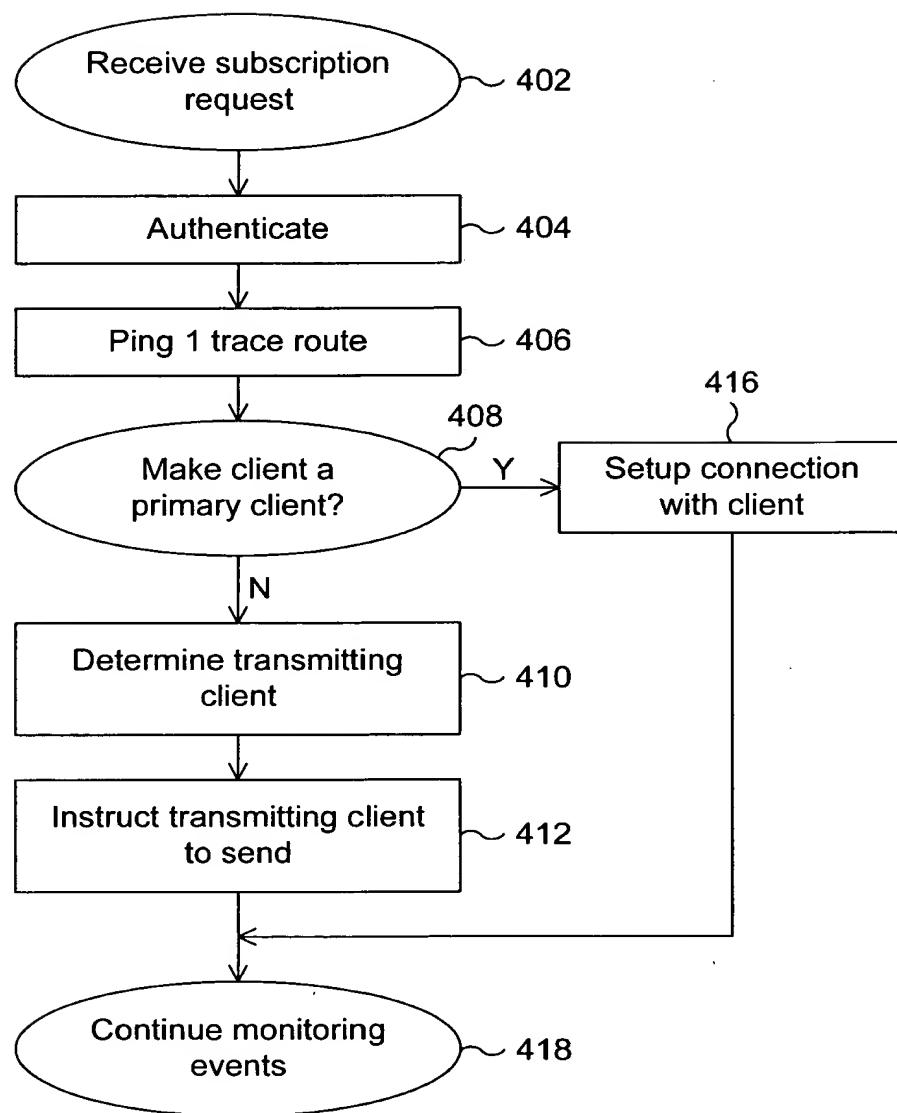


Figure 4

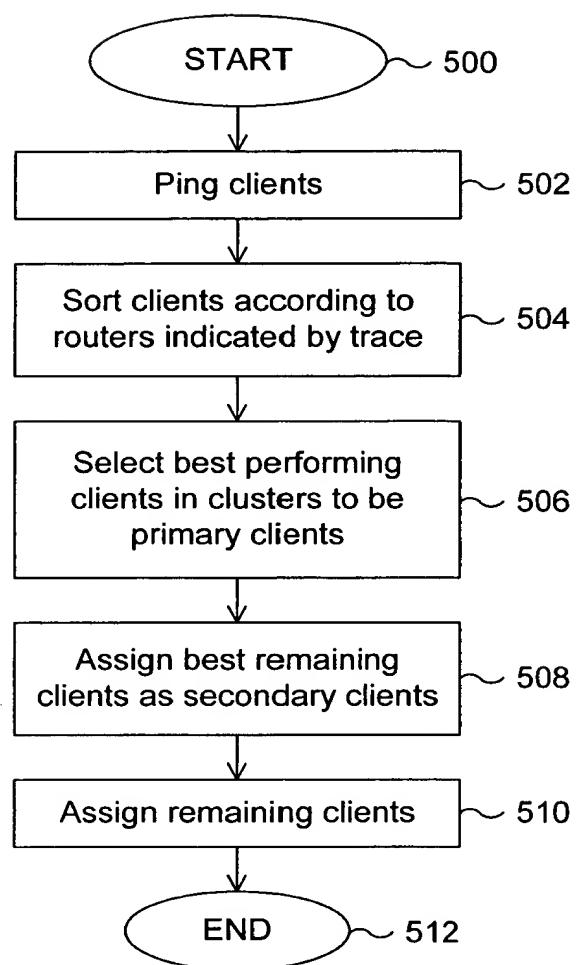


Figure 5



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Primary Clients	
PC 1	~ 610
PC 2	~ 612
PC 3	~ 614
PC 4	~ 616

Figure 6A

Client Record	
Client ID	~ 620
Performance to server	~ 622
TX performance	~ 624
RX performance	~ 626
Router 1	~ 628
Router 2	~ 630
Router 3	~ 632
Router 4	~ 634
Router 5	~ 636
RX client 1	~ 638
RX client 2	~ 640

Figure 6B

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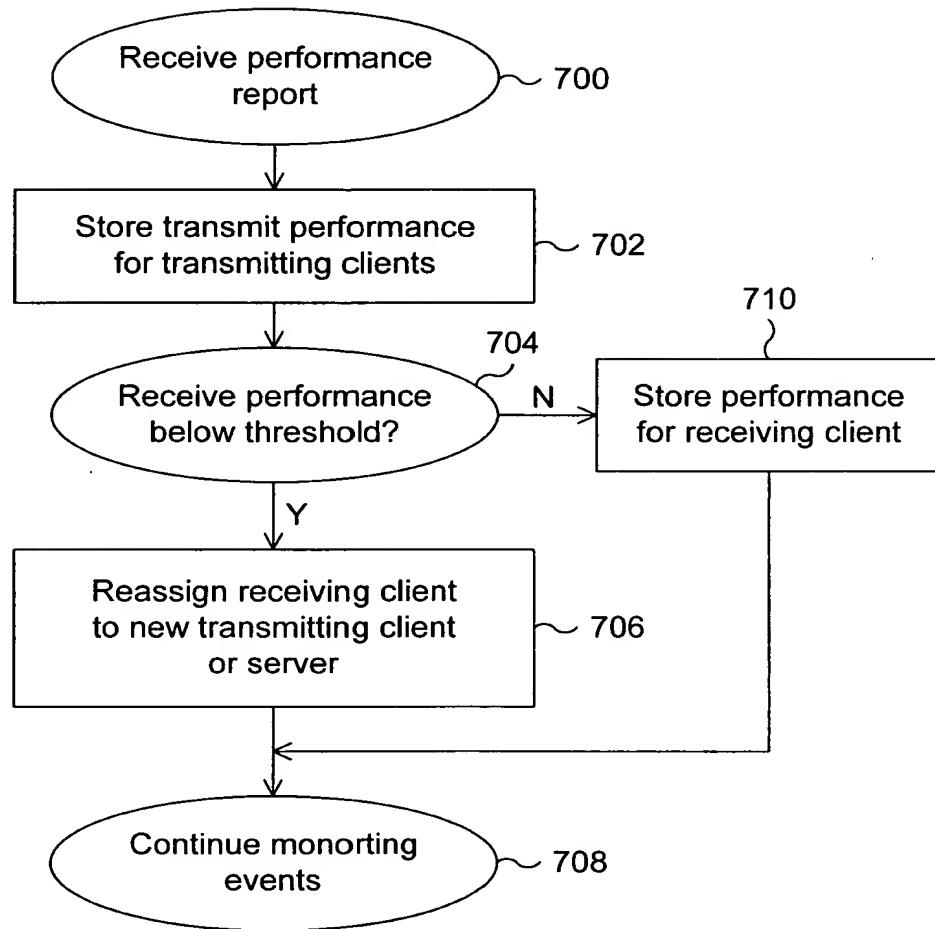


Figure 7

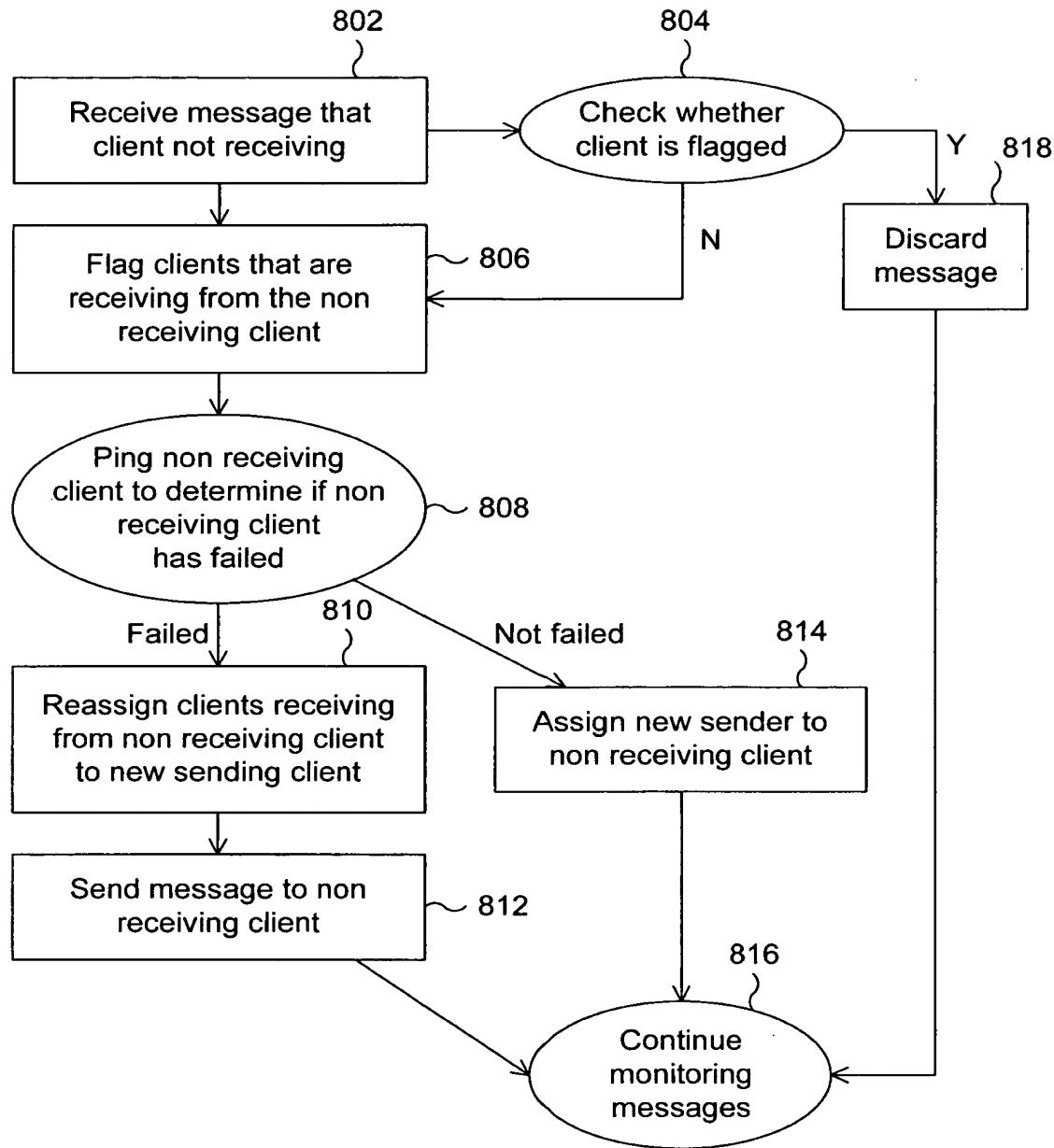


Figure 8

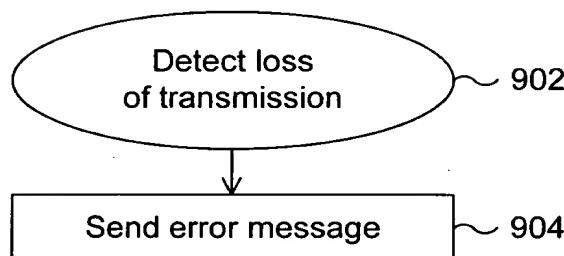


Figure 9A

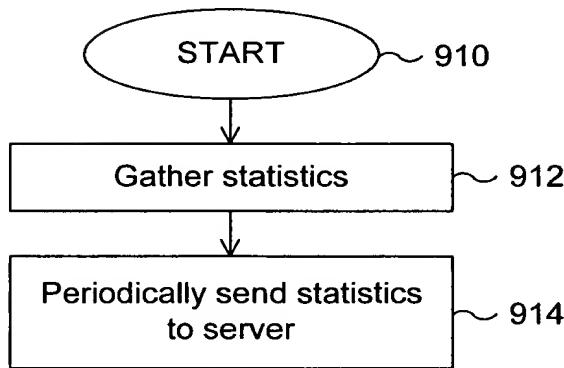


Figure 9B

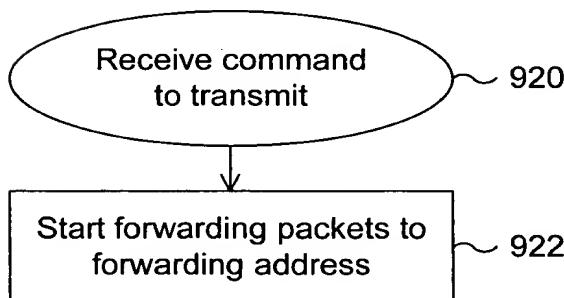


Figure 9C